



Cypress Semiconductor



CY8C23533-24LQXIT

Part Number:	CY8C23533-24LQXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	 CY8C23533-24LQXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47706 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

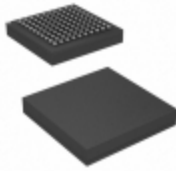
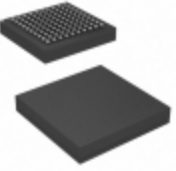
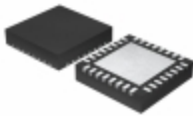
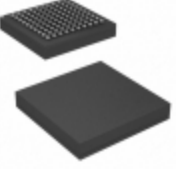
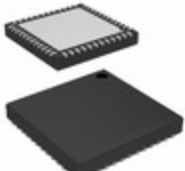
Specifications of CY8C23533-24LQXIT

PART NUMBER	CY8C23533-24LQXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47706 pcs
DATA SHEET	 CY8C23533-24LQXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SPEED	24MHz
SERIES	PSOC®1 CY8C23xxx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C23xxx Microcontroller IC 8-Bit 24MHz 8KB (8K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	A/D 8x14b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C23533

Related Tags

Cypress Semiconductor CY8C23533-24LQXIT	CY8C23533-24LQXIT Distributor	CY8C23533-24LQXIT Supplier
CY8C23533-24LQXIT Price	CY8C23533-24LQXIT Pictures	CY8C23533-24LQXIT Image
CY8C23533-24LQXIT PDF Datasheet	CY8C23533-24LQXIT Download Datasheet	CY8C23533-24LQXIT Datasheet
CY8C23533-24LQXIT Stock	Buy CY8C23533-24LQXIT	Buy Cypress Semiconductor CY8C23533-24LQXIT
Cypress Semiconductor CY8C23533-24LQXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C23533-24LQXIT	Cypress Semiconductor Corp CY8C23533-24LQXIT	

Related Products

 CY8C22645-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 14614 pcs RFQ	 CY8C22645-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 21649 pcs RFQ
 CY8C22645-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 12920 pcs RFQ	 CY8C24033-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 56SSOP In stock: 34990 pcs RFQ
 CY8C24094-24BVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 3512 pcs RFQ	 CY8C24093-24LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 75354 pcs RFQ
 CY8C23433-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 24264 pcs RFQ	 CY8C24094-24BVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 6385 pcs RFQ
 CY8C23533-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 19303 pcs RFQ	 CY8C24094-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 8215 pcs RFQ
 CY8C22645-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 25263 pcs RFQ	 CY8C240093-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 3972 pcs RFQ